

Primate Ecology & Anatomy

Primate Ecology

Primate ecology is:

Two primary environmental factors:

1. Why?

2. Why?

Other environmental factors include:

- 1.
- 2.
- 3.
- 4.

Types of food strategies (diets)

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.

Describe the evolutionary arms race between primates and their food resources:

Categories of primate activity budgets:

- 1.
- 2.
- 3.
- 4.

Define:

- Diurnal
- Nocturnal
- Crepuscular
- Cathemeral

Types of competition include:

- 1.
- 2.

The area that a primate uses is its _____.

The area used most often is the _____.

The area that is defended is called a _____.

Three formats of primate behavior studies:

- 1.
- 2.
- 3.

The evolutionary priority of females is _____ because:

The evolutionary priority of males is _____ because:

Female philopatry

-
-
-
-

Male philopatry

-
-
-
-

Types of social strategies

- 1.
- 2.

Affiliative behaviors include:

- 1.
- 2.
- 3.

Benefits of living in a social group include:

- 1.
- 2.
- 3.

Types of social groups and characteristics

1.

-
-

2.

-
-

3.

-
-
-
-

4.

-
-

5.

-
-
-
-

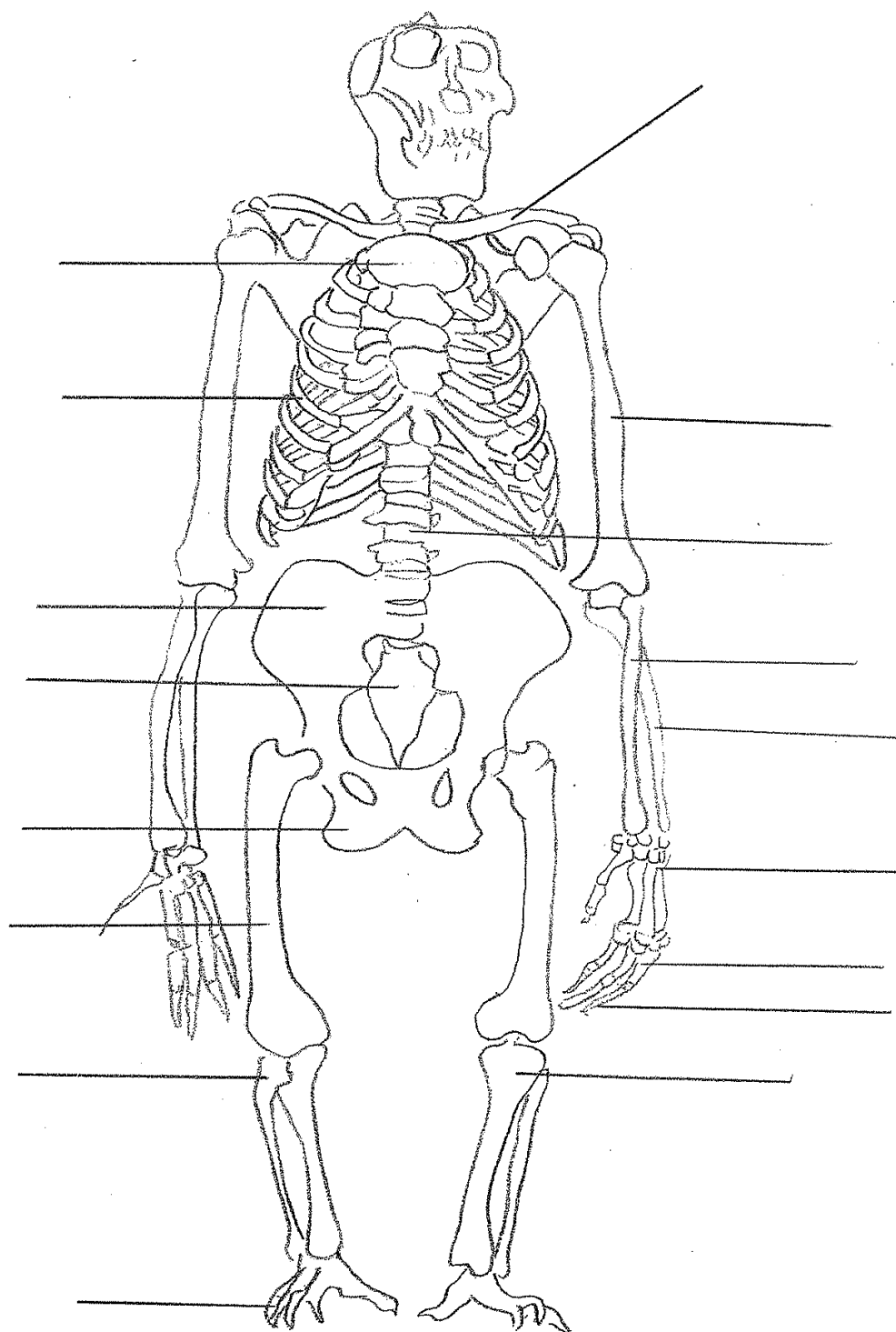
6.

-
-

----- CONTINUED ON NEXT PAGE -----

Post-Cranial Anatomy

Identify each of the bones marked



Cranial Anatomy

Identify each of the cranial features.
Some maybe marked more than once.

